Notice of Allowability	Application No.	No. Applicant(s)	
	09/895,950	VANDERMINDEN, F	ROBERT D.
	Examiner	Art Unit	$\overline{}$
	Phi D A	3637	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED () or other appropriate comm RIGHTS. This application is	in this application. If not include nunication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>telephone interview 7/13/04 and amendment 4/24/04</u> .			
2. X The allowed claim(s) is/are <u>1,3-9,11-15 and 17-24</u> .			
3. The drawings filed on are accepted by the Examine	er.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have a linternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	re been received. re been received in Applicati	ion No	tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the rec	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mutering (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date 7/13/04. Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	rson's Patent Drawing Revie r's Amendment / Comment o 1.84(c)) should be written on	or in the Office action of the drawings in the front (not the	e back) of
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Paper No 7. ⊠ Examiner	Informal Patent Application (PT0 Summary (PT0-413), b./Mail Date s Amendment/Comment s Statement of Reasons for Allo	ŕ
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Francis Hand on 7/13/04.

The application has been amended as follows:

Claim 5 line 12 after "being movable", insert ---- coaxially ---

Drawings

1. New corrected drawings are required in this application because figure 1 needs to be labeled as "Prior Art". Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Allowable Subject Matter

- 2. Claims 1, 3-9, 11-15, 17-24 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: per claims 1, 3-9, 11-14, prior art does not show a pin mounted transversely of and in one of the recesses of the catch,

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the pin being movable coaxially away from the catch in combination with a first tubular member, a second tubular member, a catch mounted in one of the members and projecting into the other of the members, the catch having a plurality of recesses at an end projecting into the other tubular member; per claims 15, 17-24, prior art does not show a pin mounted in the second member transversely of a longitudinal axis of the second tubular member and in one of the recesses of the catch, a spring means coaxially mounted in the second tubular member for biasing the pin toward the catch and into a selected one of the recesses in combination with other claimed limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phi D A whose telephone number is 703-306-9136. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phi Dieu Tran A

7/13/04